

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	0	((mobile cellular wireless radio portable rf) and (IP internet adj protocol) and ((base near2 (control\$4 manag\$3)) BSC) and (PBX (private adj branch adj exchang\$3) MSC (Mobile adj Telephone adj Switch\$3 adj Office) MTSO ((mobile wireless cordless radio rf cellular free adj space) near (cent\$3 control\$4 manag\$3 process\$3 head\$3))) and (operat\$3 maintenance OAM) and (alarm\$3 alert\$3 SOS bell buzz\$3 siren\$4) and (collect\$3 gather\$3) and (board module port circuit\$3) and (output\$4 receiv\$3 send\$3 transfer\$4 transmi\$7) and (reset\$ refresh\$3 clear\$3) and (ascertain\$4 determin\$3 map\$4) and (address identif\$9) and (monitor\$3 screen\$3 observ\$5 scan\$4) and (fail\$3 fault error defect deficiency) and (test\$3 check\$3 analy\$4 exam\$5)).clm.	US-PGPUB; USPAT	OR	ON	2008/01/05 13:57
L3	0	((mobile cellular wireless radio portable rf) and (IP internet adj protocol) and ((base near2 (control\$4 manag\$3)) BSC) and (PBX (private adj branch adj exchang\$3) MSC (Mobile adj Telephone adj Switch\$3 adj Office) MTSO ((mobile wireless cordless radio rf cellular free adj space) near (cent\$3 control\$4 manag\$3 process\$3 head\$3))) and (operat\$3 maintenance OAM) and (alarm\$3 alert\$3 SOS bell buzz\$3 siren\$4) and (collect\$3 gather\$3) and (board module port circuit\$3) and (output\$4 receiv\$3 send\$3 transfer\$4 transmi\$7) and (reset\$ refresh\$3 clear\$3) and (ascertain\$4 determin\$3 map\$4) and (address identif\$9) and (monitor\$3 screen\$3 observ\$5 scan\$4) and (fail\$3 fault error defect deficiency)).clm.	US-PGPUB; USPAT	OR	ON	2008/01/05 13:44

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L4	0	((mobile cellular wireless radio portable rf) and (IP internet adj protocol) and ((base near2 (control\$4 manag\$3)) BSC) and (PBX (private adj branch adj exchang\$3) MSC (Mobile adj Telephone adj Switch\$3 adj Office) MTSO ((mobile wireless cordless radio rf cellular free adj space) near (cent\$3 control\$4 manag\$3 process\$3 head\$3))) and (operat\$3 maintenance OAM) and (alarm\$3 alert\$3 SOS bell buzz\$3 siren\$4) and (collect\$3 gather\$3) and (output\$4 receiv\$3 send\$3 transfer\$4 transmi\$7) and (reset\$ refresh\$3 clear\$3) and (ascertain\$4 determin\$3 map\$4) and (address identif\$9) and (monitor\$3 screen\$3 observ\$5 scan\$4) and (fail\$3 fault error defect deficiency) and (test\$3 check\$3 analy\$4 exam\$5)).clm.	US-PGPUB; USPAT	OR	ON	2008/01/05 13:54
L5	6	((mobile cellular wireless radio portable rf) and (IP internet adj protocol) and (operat\$3 maintenance OAM) and (alarm\$3 alert\$3 SOS bell buzz\$3 siren\$4) and (collect\$3 gather\$3) and (board module port circuit\$3) and (output\$4 receiv\$3 send\$3 transfer\$4 transmi\$7) and (reset\$ refresh\$3 clear\$3) and (ascertain\$4 determin\$3 map\$4) and (address identif\$9) and (monitor\$3 screen\$3 observ\$5 scan\$4) and (fail\$3 fault error defect deficiency) and (test\$3 check\$3 analy\$4 exam\$5)).clm.	US-PGPUB; USPAT	OR	ON	2008/01/05 13:59
S1	1	"5937061".pn.	US-PGPUB; USPAT	OR	ON	2007/07/18 09:05
S2	12	("5974300" "6014429" "6075783" "6272129" "6374078" "6418324" "6421714" "6466571" "6542497" "6560222" "6570871" "6628965").PN.	US-PGPUB; USPAT	OR	ON	2007/07/18 16:02
S3	1	"20040160939"	US-PGPUB; USPAT	OR	ON	2007/07/21 19:12
S4	960	370/241.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/20 16:56
S5	1741410	mobile wireless radio rf cellular free adj space	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/18 15:34

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S7	4853530	OAM operation maintenance.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/18 15:36
S8	109	370/241.1.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/18 15:39
S9	27	S5 and S8	US-PGPUB; USPAT	OR	ON	2007/07/19 19:09
S10	12	S2 and S7	US-PGPUB; USPAT	OR	ON	2007/07/18 16:09
S12	146218	PBX (private adj branch adj exchang\$3) MSC (Mobile adj Telephone adj Switch\$3 adj Office) MTSO ((mobile wireless cordless radio rf cellular free adj space) near (cent\$3 control\$4 manag\$3 process\$3 head\$3))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/20 14:29
S13	7894774	BS (base adj station) (earth adj station) node-B cell AP (access adj point) (radio adj transmi\$5 adj unit)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/20 14:31
S14	45374	S12 same S13	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/19 19:42
S15	961	370/241.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/19 19:42
S16	45	S14 and S15	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/19 19:42
S17	684608	IP internet (packet adj network) ethernet LAN	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2007/07/20 14:11
S18	247836	PBX (private adj branch adj exchang\$3) MSC (Mobile adj Telephone adj Switch\$3 adj Office) MTSO ((mobile wireless cordless radio rf cellular free adj space) near2 (cent\$3 control\$4 manag\$3 process\$3 head\$3))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/20 14:29
S19	7894774	BS (base adj station) (earth adj station) node-B (node adj B) cell AP (access adj point) (radio adj transmi\$5 adj unit)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/20 19:55

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S20	67721	S18 same S19	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/20 16:55
S21	25252	S17 and S20	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/20 16:55
S22	761	370/242.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/21 11:37
S23	25	S21 and S22	US-PGPUB; USPAT	OR	ON	2007/07/20 19:05
S24	273611	(reset\$4 refresh\$3 clear\$3 renew\$3) same S19	US-PGPUB; USPAT	OR	ON	2007/07/20 19:44
S25	12	("5974300" "6014429" "6075783" "6272129" "6374078" "6418324" "6421714" "6466571" "6542497" "6560222" "6570871" "6628965").PN.	US-PGPUB; USPAT	OR	ON	2007/07/20 19:13
S26	0	S24 and S25	US-PGPUB; USPAT	OR	ON	2007/07/20 19:13
S27	109	370/241.1.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/20 19:14
S28	41	S24 and S27	US-PGPUB; USPAT	OR	ON	2007/07/20 19:14
S29	4702	(reset\$4 refresh\$3 clear\$3 renew\$3) same ((board circuit card linecard module) with (fail\$4 down\$2 fall\$3 error fals\$5 flaw\$3 glitch\$3 goof\$3 wrong malfunction fault\$3)) same S19	US-PGPUB; USPAT	OR	ON	2007/07/20 19:52
S30	961	370/241.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/20 19:52
S32	28105	((reset\$4 refresh\$3 clear\$3 renew\$3) same ((board circuit card linecard module) with (fail\$4 down\$2 fall\$3 error fals\$5 flaw\$3 glitch\$3 goof\$3 wrong malfunction fault\$3))) and S19	US-PGPUB; USPAT	OR	ON	2007/07/20 20:02
S33	20	S32 and S30	US-PGPUB; USPAT	OR	ON	2007/07/20 19:53
S34	7278923	BS (base adj station) (earth adj station) "node-B" (node adj B) ((micro macro pico) adj cell) AP (access adj point) (radio adj transmi\$5 adj unit)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/20 20:01

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S35	26036	((reset\$4 refresh\$3 clear\$3 renew\$3) same ((board circuit card linecard module) with (fail\$4 down\$2 fail\$3 error fals\$5 flaw\$3 glitch\$3 goof\$3 wrong malfunction fault\$3))) and S34	US-PGPUB; USPAT	OR	ON	2007/07/20 20:02
S36	466	370/244.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/21 11:37
S38	173134	(configur\$5 arrang\$5 (set adj up) setup design\$3) with (statistic collect\$3 gather\$3)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/22 15:02
S39	5024535	monitor\$4 screen\$3 check\$3 observ\$5 oversee\$3 scan\$4 supervis\$3 track\$3 test\$3	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/21 19:42
S40	107138	S38 and S39	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/21 19:30
S41	247836	PBX (private adj branch adj exchang\$3) MSC (Mobile adj Telephone adj Switch\$3 adj Office) MTSO ((mobile wireless cordless radio rf cellular free adj space) near2 (cent\$3 control\$4 manag\$3 process\$3 head\$3))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/21 19:32
S42	7873	S41 and S40	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/21 19:36
S43	1025	S42 and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/21 19:36
S44	961	370/241.ccls.	US-PGPUB; USPAT	OR	ON	2007/07/21 19:36
S45	12	S42 and S44	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/21 19:36
S46	772764	(monitor\$4 screen\$3 observ\$5 oversee\$3 scan\$4 supervis\$3 track\$3) same (check\$ test\$3 analyz\$3 experiment\$3)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/21 19:48
S47	345102	(configur\$5 arrang\$5 (set adj up) setup design\$3) same (statistic collect\$3 gather\$3)	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/21 19:48

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S48	4111	S41 same S46	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/21 19:49
S49	1635	S41 same S47	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/21 19:49
S50	248	S48 and S49	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/21 19:50
S51	5501	(module circuit card board unit) with ((configur\$5 arrang\$5 (set adj up) setup design\$3) with (manag\$3 control\$4) with (statistic collect\$3 gather\$3))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/22 15:07
S52	247992	PBX (private adj branch adj exchang\$3) MSC (Mobile adj Telephone adj Switch\$3 adj Office) MTSO ((mobile wireless cordless radio rf cellular free adj space) near2 (cent\$3 control\$4 manag\$3 process\$3 head\$3))	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/22 15:08
S53	528	S51 and S52	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/22 15:09
S54	66	S53 and "370"/\$.ccls.	US-PGPUB; USPAT; EPO; DERWENT	OR	ON	2007/07/22 15:09